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**TRANSMITTAL LETTER**  
**INFORMATION DISCLOSURE STATEMENT**

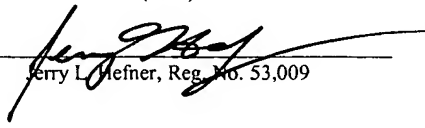
Applicant : Coombs, et al.  
App. No : 10/792,291  
Filed : March 2, 2004  
For : METHODS AND APPARATUS FOR USE  
IN DETECTION AND QUANTITATION  
OF VARIOUS CELL TYPES AND USE  
OF OPTICAL BIO-DISC FOR  
PERFORMING SAME  
Examiner : Unknown  
Art Unit : 1645

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 1, 2005

(Date)

  
Jerry L. Hefner, Reg. No. 53,009

**Mail Stop Amendment**

Commissioner for Patents


P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement
- (X) Form PTO/SB/08 equivalent listing references for consideration:
  - (X) Listing 43 references.
  - (X) Enclosing 13 references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

  
Jerry L. Hefner  
Registration No. 53,009  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550



# INFORMATION DISCLOSURE STATEMENT

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App. No : 10/792,291  
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DISC FOR PERFORMING SAME  
Examiner : Unknown  
Art Unit : 1645

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:


Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 43 references to be considered by the Examiner. Also enclosed are 13 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: August 1, 2005

By:   
Jerry L. Hefner  
Registration No. 53,009  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550

## INFORMATION DISCLOSURE

## STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 2

Application No.	10/792,291
Filing Date	March 2, 2004
First Named Inventor	James Coombs
Art Unit	1645
Examiner	Unknown
Attorney Docket No.	NAGACO.074A

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	4,847,205	07-11-1989	Burtis et al.	
	2	5,631,166	05-20-1997	Charles R. Jewell	
	3	5,755,942	05-26-1998	Zanzucchi et al.	
	4	5,858,804	01-12-1999	Zanzucchi et al.	
	5	5,922,617	07-13-1999	Wang et al.	
	6	6,342,395 B1	01-29-2002	Hammock et al.	
	7	6,387,331 B1	05-14-2002	Ian W. Hunter	
	8	6,395,562 B1	05-28-2002	Hammock et al.	
	9	2002/0137218 A1	09-26-2002	Mian et al.	
	10	3,791,932	02-12-1974	Schuurs et al.	
	11	3,817,837	06-18-1974	Rubenstein et al.	
	12	3,850,752	11-26-1974	Schuurs et al.	
	13	4,104,029	08-01-1978	Maier, Jr.	
	14	4,233,402	11-11-1980	Maggio et al.	
	15	4,347,311	08-31-1982	Schmitz	
	16	4,472,509	09-18-1984	Gansow et al.	
	17	5,087,556	02-11-1992	Ertinghausen	
	18	5,120,662	06-09-1992	Chan et al.	
	18	5,136,097	07-21-1992	Van Deusen et al.	
	20	5,585,069	12-17-1996	Zanzucchi et al.	
	21	5,892,577	04-06-1999	Gordon	
	22	6,143,247	11-07-2000	Sheppard, Jr. et al.	
	23	6,327,031 B1	12-04-2001	Gordon	
	24	2001/0001060 A1	05-10-2001	Kellogg et al.	
	25	2001/0055812 A1	12-27-2001	Mian et al.	
	26	3,654,090	04-04-1972	Shuurs et al.	
	27	3,939,350	02-17-1976	Kronick et al.	
	28	4,778,767	10-18-1988	Hummelen et al.	
	29	5,262,302	11-16-1993	Thomas Russell	

Examiner Signature

Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 2 OF 2

Application No.	10/792,291
Filing Date	March 2, 2004
First Named Inventor	James Coombs
Art Unit	1645
Examiner	Unknown
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	30	5,866,950	02-02-1999	Canavaggio et al.	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
	31	WO 98/07019	02-19-1998	Gamera Bioscience Corp.		
	32	WO 98/38510	09-13-1998	Burstein et al.		
	33	WO 98/53311	11-26-1998	Gamera Bioscience Corp.		
	34	WO 02/06836 A2	01-24-2002	Karthe		
	35	GB 2 337 113 B	02-27-1997	Burstein		
	36	EP 0 504 432 A1	10-09-1991	Osawa et al.		
	37	EP 0 521 421 A2	01-07-1993	Takase et al.		
	38	EP 0 693 560 A2	01-24-1996	Becton Dickinson & Co.		
	39	WO 98/28623	07-02-1998	Sheppard et al.		
	40	WO 01/87487 A2	11-22-2001	Carvalho, et al.		
	41	EP 0 417 305 A1	03-06-1990	Idemitsu Petrochemical Co., Ltd.		

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	42	TIBBE, et al., Cell Analysis System Based on Immunomagnetic Cell Selection and Alignment Followed by Immunofluorescent Analysis Using Compact Disk Technologies, Cytometry, 2001, 43: 31-37	
	43	TIBBE, et al., Optical Tracking and Detection of Immunmagnetically selected and aligned cells, Nature Biotechnology, December 1999, Volume 7.	

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072605

Examiner Signature

Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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